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**COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR UTILITY PATENT APPLICATION**

Attorney's Docket No.  
000270-018

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:

CLONING USING DONOR NUCLEI FROM DIFFERENTIATED FETAL AND ADULT CELLS

the specification of which

(check one)

☐

is attached hereto;

☒

was filed on January 8, 1998 as

Application No. 09/004,606


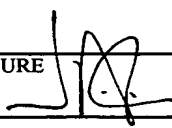
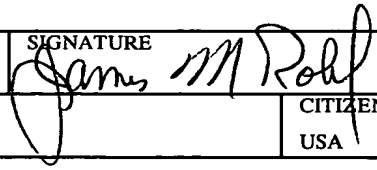
and was amended on \_\_\_\_\_;  
(if applicable)


I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;

I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:

COMBINED DECLARATION AND POWER OF ATTORNEY			Attorney's Docket No. 000270-018																																																																															
COUNTRY/INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED																																																																															
			YES_ NO_																																																																															
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<p>I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">William L. Mathis</td> <td style="width: 10%;">17,337</td> <td style="width: 33%;">Robert G. Mukai</td> <td style="width: 10%;">28,531</td> <td style="width: 33%;">Bruce J. Boggs, Jr.</td> <td style="width: 10%;">32,344</td> </tr> <tr> <td>Peter H. Smolka</td> <td>15,913</td> <td>George A. Hovanec, Jr.</td> <td>28,223</td> <td>William H. Benz</td> <td>25,952</td> </tr> <tr> <td>Robert S. Swecker</td> <td>19,885</td> <td>James A. LaBarre</td> <td>28,632</td> <td>Peter K. Skiff</td> <td>31,917</td> </tr> <tr> <td>Platon N. Mandros</td> <td>22,124</td> <td>E. Joseph Gess</td> <td>28,510</td> <td>Richard J. McGrath</td> <td>29,195</td> </tr> <tr> <td>Benton S. Duffett, Jr.</td> <td>22,030</td> <td>R. Danny Huntington</td> <td>27,903</td> <td>Matthew L. Schneider</td> <td>32,814</td> </tr> <tr> <td>Joseph R. Magnone</td> <td>24,239</td> <td>Eric H. Weisblatt</td> <td>30,505</td> <td>Michael G. Savage</td> <td>32,596</td> </tr> <tr> <td>Norman H. Stepno</td> <td>22,716</td> <td>James W. Peterson</td> <td>26,057</td> <td>Gerald F. Swiss</td> <td>30,113</td> </tr> <tr> <td>Ronald L. Grudziecki</td> <td>24,970</td> <td>Teresa Stanek Rea</td> <td>30,427</td> <td>Michael J. Ure</td> <td>33,089</td> </tr> <tr> <td>Frederick G. Michaud, Jr.</td> <td>26,003</td> <td>Robert E. Krebs</td> <td>25,885</td> <td>Charles F. Wieland III</td> <td>33,096</td> </tr> <tr> <td>Alan E. Kopecki</td> <td>25,813</td> <td>Robert M. Schulman</td> <td>31,196</td> <td>Bruce T. Wieder</td> <td>33,815</td> </tr> <tr> <td>Regis E. Slutter</td> <td>26,999</td> <td>William C. Rowland</td> <td>30,888</td> <td>Todd R. Walters</td> <td>34,040</td> </tr> <tr> <td>Samuel C. Miller, III</td> <td>27,360</td> <td>T. Gene Dillahunt</td> <td>25,423</td> <td></td> <td></td> </tr> <tr> <td>Ralph L. Freeland, Jr.</td> <td>16,110</td> <td>Patrick C. Keane</td> <td>32,858</td> <td></td> <td></td> </tr> </table>					William L. Mathis	17,337	Robert G. Mukai	28,531	Bruce J. Boggs, Jr.	32,344	Peter H. Smolka	15,913	George A. Hovanec, Jr.	28,223	William H. Benz	25,952	Robert S. Swecker	19,885	James A. LaBarre	28,632	Peter K. Skiff	31,917	Platon N. Mandros	22,124	E. Joseph Gess	28,510	Richard J. McGrath	29,195	Benton S. Duffett, Jr.	22,030	R. Danny Huntington	27,903	Matthew L. Schneider	32,814	Joseph R. Magnone	24,239	Eric H. Weisblatt	30,505	Michael G. Savage	32,596	Norman H. Stepno	22,716	James W. Peterson	26,057	Gerald F. Swiss	30,113	Ronald L. Grudziecki	24,970	Teresa Stanek Rea	30,427	Michael J. Ure	33,089	Frederick G. Michaud, Jr.	26,003	Robert E. Krebs	25,885	Charles F. Wieland III	33,096	Alan E. Kopecki	25,813	Robert M. Schulman	31,196	Bruce T. Wieder	33,815	Regis E. Slutter	26,999	William C. Rowland	30,888	Todd R. Walters	34,040	Samuel C. Miller, III	27,360	T. Gene Dillahunt	25,423			Ralph L. Freeland, Jr.	16,110	Patrick C. Keane	32,858		
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<p>and: <u>Robin L. Teskin, Reg. No. 35,030</u></p>																																																																																		
<p>Address all correspondence to: <u>Robin L. Teskin</u>  <u>BURNS, DOANE, SWECKER &amp; MATHIS, L.L.P.</u>  <u>P.O. Box 1404</u>  <u>Alexandria, Virginia 22313-1404</u></p>																																																																																		
<p>Address all telephone calls to: <u>Robin L. Teskin</u> at (703) 836-6620.</p>																																																																																		
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>																																																																																		
FULL NAME OF SOLE OR FIRST INVENTOR		SIGNATURE		DATE																																																																														
Steven L. STICE				4/22/98																																																																														
RESIDENCE		CITIZENSHIP																																																																																
468 Amherst Road, Belchertown, MA 01007		USA																																																																																
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468 Amherst Road, Belchertown, MA 01007																																																																																		
FULL NAME OF SECOND JOINT INVENTOR, IF ANY		SIGNATURE		DATE																																																																														
Jose CIBELLI				5/10/98																																																																														
RESIDENCE		CITIZENSHIP																																																																																
166 Village Park, Amherst, MA 01002		USA ARGENTINA																																																																																
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FULL NAME OF THIRD JOINT INVENTOR, IF ANY		SIGNATURE		DATE																																																																														
James M. ROBL				4/22/98																																																																														
RESIDENCE		CITIZENSHIP																																																																																
196 Old Enfield, Belchertown, MA 01007		USA																																																																																
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COMBINED DECLARATION AND POWER OF ATTORNEY		Attorney's Docket No. 000270-018	
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY Paul GOLUEKE	SIGNATURE		DATE
RESIDENCE 8 Diane Drive, No. 3, Belchertown, MA 01007		CITIZENSHIP USA	
POST OFFICE ADDRESS 8 Diane Drive, No. 3, Belchertown, MA 01007			
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY D. Joseph JERRY	SIGNATURE 		DATE 4/22/98
RESIDENCE W. Pelham Road, Shutesbury, MA 01072		CITIZENSHIP USA	
POST OFFICE ADDRESS W. Pelham Road, Shutesbury, MA 01072			
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF NINTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF TENTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			



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Patent  
Attorney's Docket No. 000270-018

Applicant or Patentee: Steven L. STICE et al  
Application or Patent No.: 09/004,606  
Filed or Issued: January 8, 1998  
For: CLONING USING DONOR NUCLEI FROM DIFFERENTIATED FETAL AND ADULT CELLS

**VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY  
STATUS (37 C.F.R. §§ 1.9(f) AND 1.27(d)) - NONPROFIT ORGANIZATION**

I hereby declare that I am an official empowered to act on behalf of the nonprofit organization identified below:

NAME OF ORGANIZATION University of Massachusetts, as represented by its Amherst Campus  
ADDRESS OF ORGANIZATION Office of Vice Chancellor for Research at Amherst  
Amherst, MA 01002

**TYPE OF ORGANIZATION**

- ☒ University or other institution of higher education
- ☐ Tax exempt under Internal Revenue Service Code (26 U.S.C. §§ 501(a) and 501(c)(3))
- ☐ Nonprofit scientific or educational under statute of state of The United States of America  
(Name of state \_\_\_\_\_)  
(Citation of statute \_\_\_\_\_)
- ☐ Would qualify as tax exempt under Internal Revenue Service Code (26 U.S.C. §§ 501(a) and 501(c)(3)) if located in The United States of America
- ☐ Would qualify as nonprofit scientific or educational under statute of The United States of America if located in The United States of America  
(Name of state \_\_\_\_\_)  
(Citation of statute \_\_\_\_\_)

I hereby declare that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 C.F.R. § 1.9(e) for purposes of paying reduced fees under Sections 41(a) and 41(b) of Title 35, United States Code, with regard to the invention entitled CLONING USING DONOR NUCLEI FROM DIFFERENTIATED FETAL AND ADULT CELLS by inventor(s) Steven L. STICE et al described in

- ☐ the specification filed herewith
- ☒ Application No. 09/004,606, filed January 8, 1998
- ☐ Patent No. \_\_\_\_\_, issued \_\_\_\_\_

I hereby declare that rights under contract or law have been conveyed to and remain with the nonprofit organization with regard to the above-identified invention.

If the rights held by the above-identified nonprofit organization are not exclusive, each individual, concern, or organization having rights to the invention is listed below,\* and no rights to the invention are held by any person, other than the inventor, who would not qualify as an individual inventor under 37 C.F.R. § 1.9(c), or by any concern that would not qualify as either a small business concern under 37 C.F.R. § 1.9(d) or a nonprofit organization under 37 C.F.R. § 1.9(e).

\*NOTE: Separate verified statements are required from each named person, concern, or organization having rights to the invention averring to their status as small entities. (37 C.F.R. § 1.27.)

FULL NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

☐ individual      ☐ small business concern      ☐ nonprofit organization

FULL NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

☐ individual      ☐ small business concern      ☐ nonprofit organization

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earlier of the issue fee and any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 C.F.R. § 1.28(b).)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code; and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING Dr. Frederick Byron

TITLE IN ORGANIZATION Vice Chancellor for Research

ADDRESS OF PERSON SIGNING Office of Vice Chancellor for Research at Amherst

Amherst, Massachusetts 01002

SIGNATURE Frederick W. Byron DATE 2/1/98